

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

| | |
|------------------------|------------|
| Application Number | 10685234 |
| Filing Date | 2003-10-14 |
| First Named Inventor | Bin Zhu |
| Art Unit | 2131 |
| Examiner Name | |
| Attorney Docket Number | MS1-1753US |

1

U.S.PATENTS

| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|---------------|------------------------|------------|-------------------------------------------------|------------------------------------------------------------------------|
| | 1 | 6226618 | | 2001-05-01 | Downs, et al. | |

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U.S.PATENT APPLICATION PUBLICATIONS

| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|-------------------------------------------------|------------------------------------------------------------------------|
| | 1 | 20020013772 | A1 | 2002-01-31 | Pelando | |

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FOREIGN PATENT DOCUMENTS

| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | Kind Code ⁴ | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | Ts |
|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|-------------------------------------------------|------------------------------------------------------------------------|--------------------------|
| | 1 | WO0146782 | | | 2001-06-26 | Microsoft Corp (US) | | <input type="checkbox"/> |

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NON-PATENT LITERATURE DOCUMENTS

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| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | Ts |
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| 1 | Desmedt, "Threshold Cryptosystems", International Association for Cryptologic Research: Advances in Cryptology - Auscrypt, Gold Coast, Queensland, Dec. 13-16, 1992, Proceedings of the Workshop on the Theory and Application of Cryptographic Techniques, Berlin, Springer, DE, vol. CONF. 3, pp. 1, 4-14. | <input type="checkbox"/> |
| 2 | Feldman, "A Practical Scheme for Non-interactive Verifiable Secret Sharing", Institute of Electrical and Electronics Engineers: Annual Symposium on Foundations of Computer Science, Los Angeles, Oct. 12-14, 1987, Washington, IEEE Comp. Soc. Press, US, vol. SYMP. 28, pp. 427-437 | <input type="checkbox"/> |
| 3 | Hwang et al., "An on-line secret sharing scheme for multi-secrets", Computer Communications, Butterworths & Co. Publishers LTD, GB, vol. 21, no. 13, 09/01/1998, pp. 1170-1176. | <input type="checkbox"/> |
| 4 | Stadler, "Publicly Verifiable Secret Sharing", International Conference on the Theory and Application of Cryptography Techniques, Saragossa, May 12-16, 1996, Advances in Cryptography - Eurocrypt, pp. 190-199. | <input type="checkbox"/> |
| 5 | European Search Report mailed 02/27/06. | <input type="checkbox"/> |

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EXAMINER SIGNATURE

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⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

See attached certification statement.
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
 None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

| | | | |
|------------|-----------------------|---------------------|---------|
| Signature | | Date (YYYY-MM-DD) | 3/18/06 |
| Name/Print | William J. Breen, III | Registration Number | 45,313 |

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.